

NEVA PRO 5 RECESSED

NEVA PRO 5.0, 5.1, 5.2 and NEVA MINI PRO 5

The Neva Pro 5 series are frameless linear profiles designed to enhance wall and facades with new generation optics with a variety of well-defined beams. Available in tunable white light (2200K-5000K) and 4 different lengths with in-grade housing for recessed applications or adjustable brackets for surface mount.

TECHNICAL DATA

Wattage / Input	See Chart on page 2. (24VDC)
Power Supply	Remote, not included. See page 3.
Construction	Body: Black Painted Anodized Aluminum Lens: Transparent or Acid-Etched Tempered Glass Cable Length: 4.92' standard
CCT	Tunable White: 2200K - 5000K
CRI	>80
Delivered Lumens	See Chart on page 2 for Lumens / Efficacy
LED Spacing	2.36" between
Optics	Optics: 23°, 34°, 47°, 29°x49°, Diffuse Linear: 38°x90°, Wall Washer
Finishes	Black
Fixture Dimensions / Wt.	See Chart on page 2
LED Source	See Chart on page 2
Lumen Maintenance	L90, B10 >50,000 hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +122°F
IP Rating	IP66, IP67
Impact Rating	IK06



ORDERING INFORMATION

Example: NP51000001H0MN or NP51000001H0MN-2. Accessories / Power Supplies ordered separately.

		H		N	
Model No.	Optical	CCT	Optics	Finish	Cable Length
NP0500 - Neva Pro Mini 5 (14W)	0000 - none	H - 2200K-5000K	0S - 23°	N - Black	4.92' standard
NP5000 - Neva Pro 5.0 (10W)	0001 - Honeycomb		0M - 34°		1 - 16.40'
NP5100 - Neva Pro 5.1 (16W)	0004 - Micro Louver		0L - 47°		2 - 32.81'
NP5200 - Neva Pro 5.2 (26W)	NOTE: Honeycomb Louver NOT available with Diffuse or Wall Washer optics. Micro Louver ONLY available with 38°x90° and Wall Washer optics.		0W - 29°x49°		4 - 65.62'
			LW - 38°x90°		
			0D - Diffuse		
			LA - Wall Washer		
			NOTE: Wall Washer optic only available with Micro Louver		

Job Name/Date:

Fixture Type Designation:

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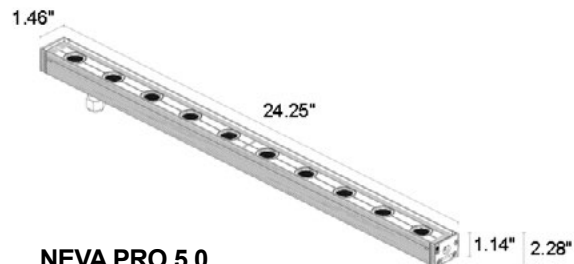
NEVA PRO 5.0, 5.1, 5.2 and NEVA MINI PRO 5

TECHNICAL DATA

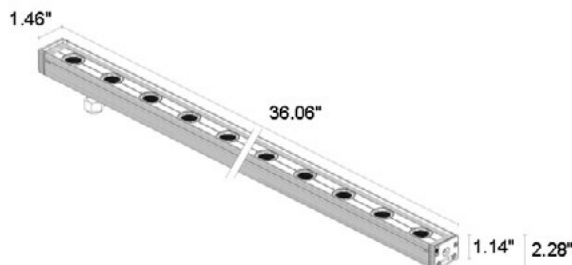
	NEVA MINI PRO 5	NEVA PRO 5.0	NEVA PRO 5.1	NEVA PRO 5.2
Wattage	14W	28W	42W	71W
Delivered Lumens (3000K)	1117 lm (3500K, 34°)	2234 lm (3500K, 34°)	3351 lm (3500K, 34°)	5585 lm (3500K, 34°)
Fixture Dim. (l,w,h)	12.44" x 1.46" x 2.28"	24.25" x 1.46" x 2.28"	36.06" x 1.46" x 2.28"	59.72" x 1.46" x 2.28"
Alum. Housing Dim. (l,w,h) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31"	26.85" x 1.65" x 3.31"	36.30" x 1.65" x 3.31"	59.92" x 1.65" x 3.31"
	same as housing	same as housing	same as housing	same as housing
Alum Housing Dim. (l,w,h) (for plasterboard) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31"	26.85" x 1.65" x 3.31"	36.30" x 1.65" x 3.31"	59.92" x 1.65" x 3.31"
	same as housing	same as housing	same as housing	same as housing
Fixture Weight	1.32 lbs	2.54 lbs	3.64 lbs	6.06 lbs
LED Source	20 power LEDs, 56 mid power LEDs	40 power LEDs, 112 mid-power LEDs	60 power LEDs, 168 mid power LEDs	100 power LEDs, 280 mid power LEDs
Walkover Rating	Up to 1102.31 lbs	Up to 1102.31 lbs	Up to 1102.31 lbs	Up to 1102.31 lbs



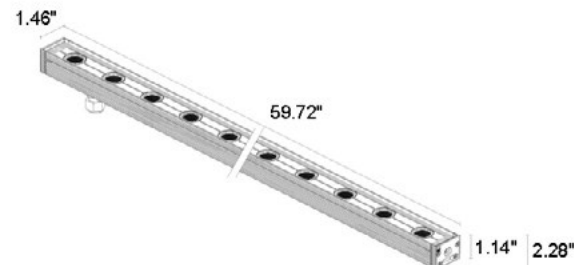
NEVA MINI PRO 5



NEVA PRO 5.0



NEVA PRO 5.1



NEVA PRO 5.2

Job Name/Date:

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SUGGESTED POWER SUPPLIES

24VDC - Tunable White

Part Number	Description	Input/Output	# of Fixtures / Power Supply			
			Neva Pro Mini 5	Neva Pro 5.0	Neva Pro 5.1	Neva Pro 5.2
			14W	28W	42W	71W
PPLT00701	Tunable White - 0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 50W, Class 2	1-2	1-1	—	—
PPLT00726	ELV / TRIAC & 0-10V to 0.1% Tunable White	120-277VAC to 24VDC, 96W, Class 2, Wet/Damp	1-5	1-2	1-1	1-1
PPLT00718	Tunable White DMX / RDM to 0.1% (2 Channels)	120-277VAC to 24VDC, 100W, Class 2	1-5	1-2	1-1	1-1

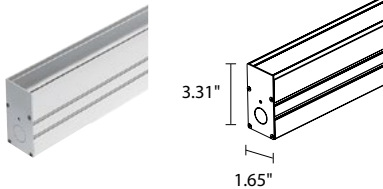
Job Name/Date:

Fixture Type Designation:

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ACCESSORIES - Installation



Aluminum Outer Casing

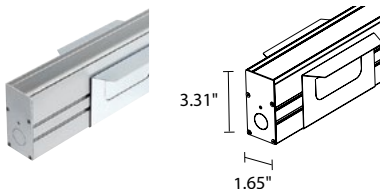
WC6500 - Neva Pro Mini 5 (12.68")

WC6510 - Neva Pro 5.0 (24.49")

WC6511 - Neva Pro 5.1 (36.30")

WC6512 - Neva Pro 5.2 (59.92")

Retaining spring clip (WN6003) included



Aluminum Outer Casing

For plasterboard applications

WC6700 - Neva Pro Mini 5 (12.68")

WC6710 - Neva Pro 5.0 (24.49")

WC6711 - Neva Pro 5.1 (36.30")

WC6712 - Neva Pro 5.2 (59.92")

Retaining spring clip (WN6003) included



WN6005 - Alignment Kit

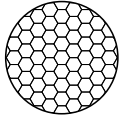
For Aluminum Outer Casings



WN6001 - Fixture Anti Fall Kit

Optional for Ceiling (and if desired Wall) Installations

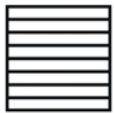
Anti-Glare



Honeycomb Louver

Optical Accessory

Built in - Order with fixture code



Micro Louver

Optical Accessory

Built in - Order with fixture code



Anti-Glare Shield

Stainless steel painted black

WB6500 - Neva Pro Mini 5 (12.91")

WB6520 - Neva Pro 5.0 (26.50")

WB6521 - Neva Pro 5.1 (40.67")

WB6522 - Neva Pro 5.2 (69.06")

Spare Parts



WN6002 - Brackets

Pair of U-Shaped Brackets



WN6003 - Springs Pair

Pair of Springs

Included with Outer Casings



WN6006 - Extractors

Pair of Extractors for Outer Casings

Job Name/Date:

Fixture Type Designation:

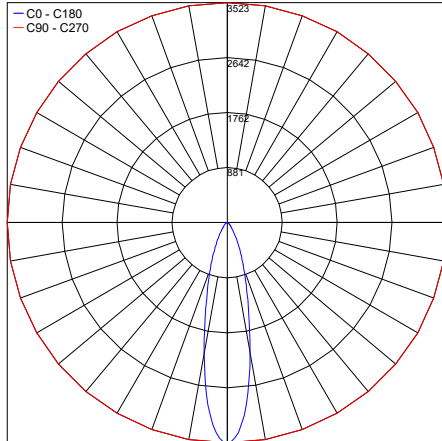
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PHOTOMETRIC DATA

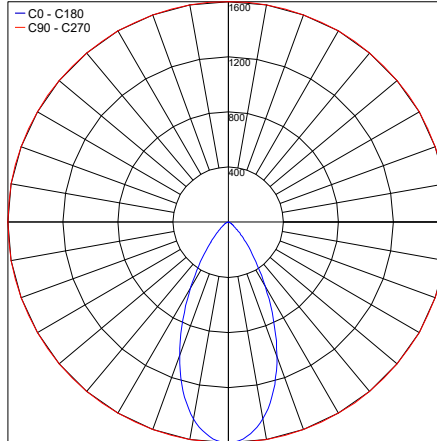
Note: All photometry is 3000K

Maximum Candela = 3523.3



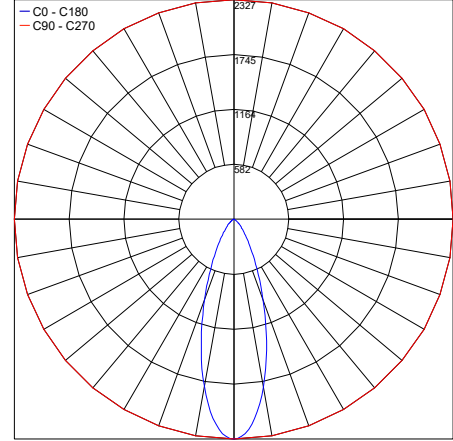
PHOTOMETRIC FILENAME : NEVA_MINI_PRO_5_S_23_TW_14W_24VDC.IES

Maximum Candela = 1600.3



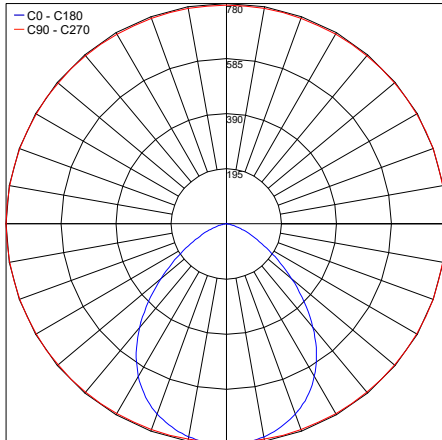
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Maximum Candela = 2327.2



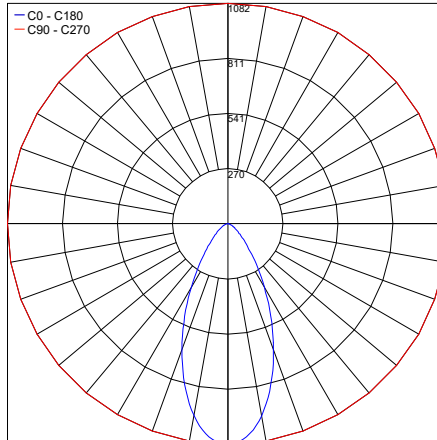
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Maximum Candela = 780.4



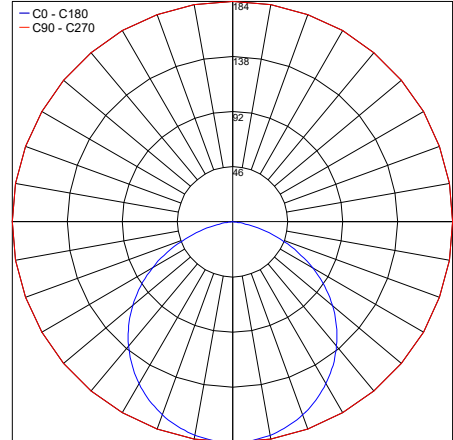
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Maximum Candela = 1081.6



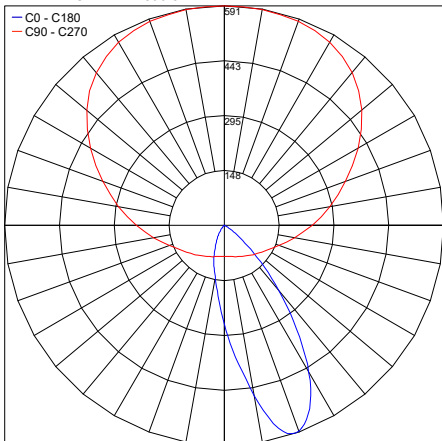
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Maximum Candela = 183.7



PHOTOMETRIC FILENAME : NEVA_MINI_PRO_5_DIFFUSE_TW_14W_24VDC.IES

Maximum Candela = 590.8



PHOTOMETRIC FILENAME : NEVA_MINI_PRO_5_WALL_WASHER_TW_14W_24VDC.IES

Job Name/Date:

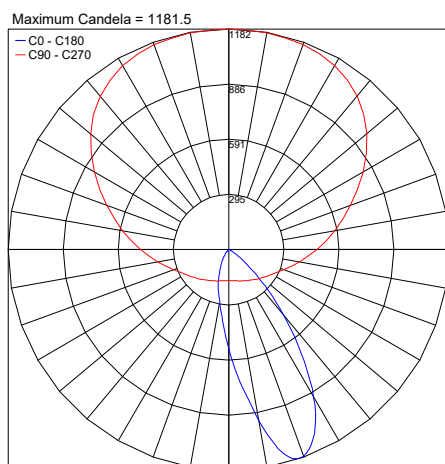
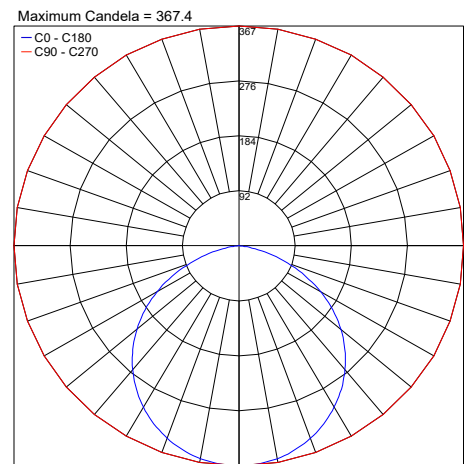
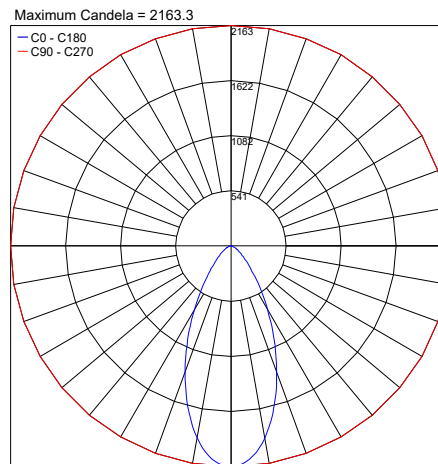
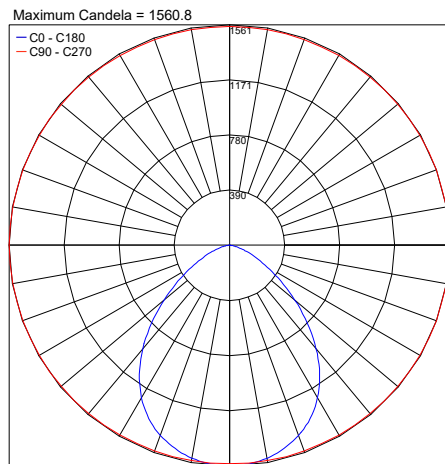
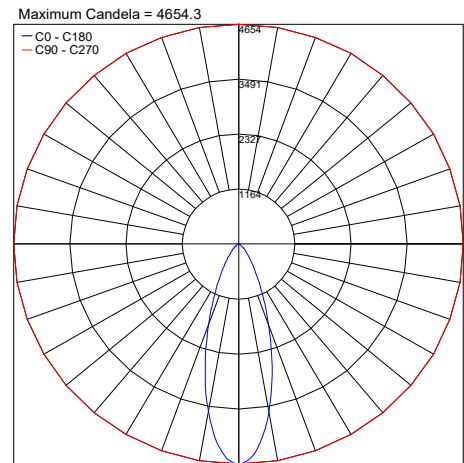
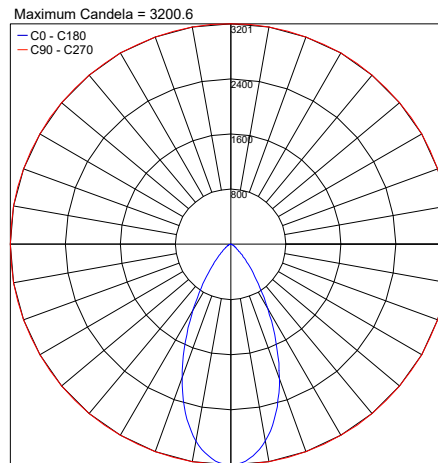
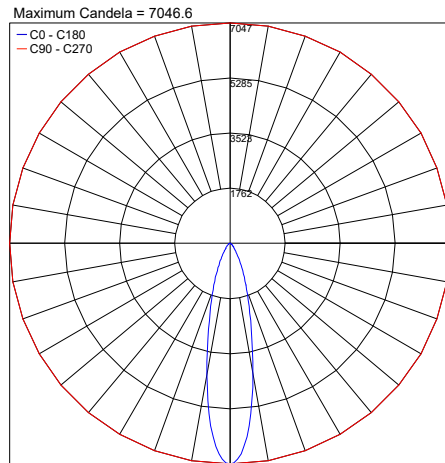
Fixture Type Designation:

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PHOTOMETRIC DATA

Note: All photometry is 3000K



Job Name/Date:

Fixture Type Designation:

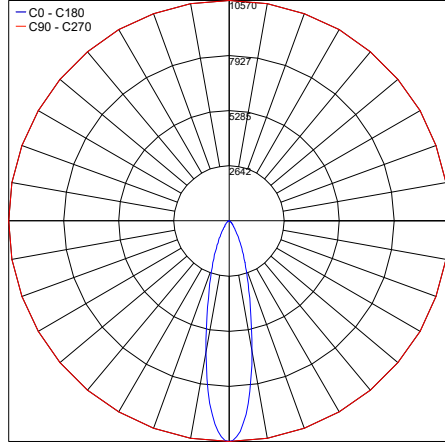
NEVA PRO 5 RECESSED

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PHOTOMETRIC DATA

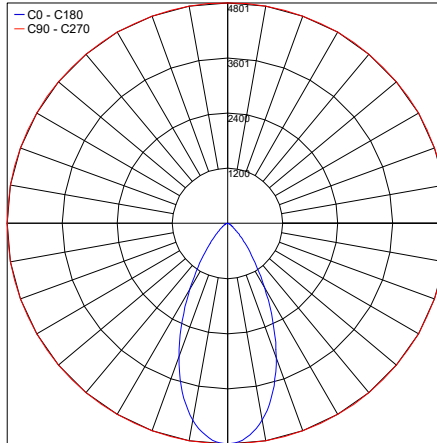
Note: All photometry is 3000K

Maximum Candela = 10569.9



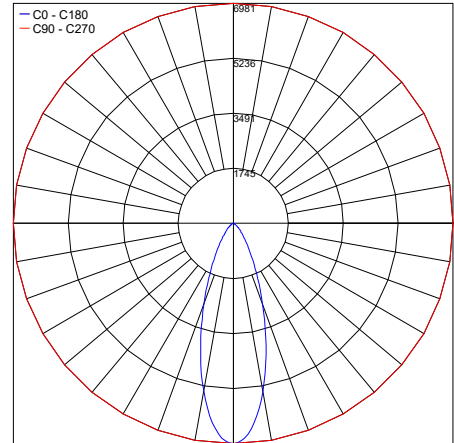
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Maximum Candela = 4800.9



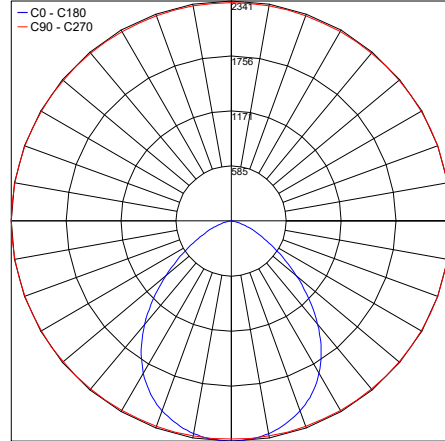
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Maximum Candela = 685



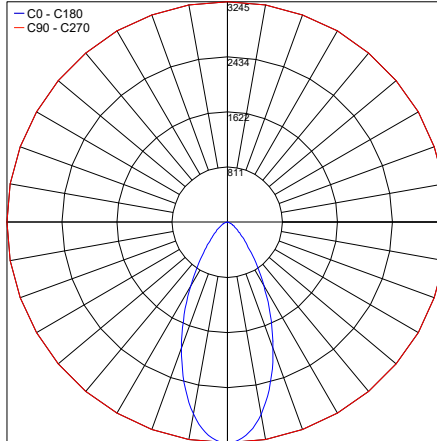
PHOTOMETRIC FILENAME : NEVA_PRO_5.1_M_34_TW_42W_24VDC.IES

Maximum Candela = 2341.3



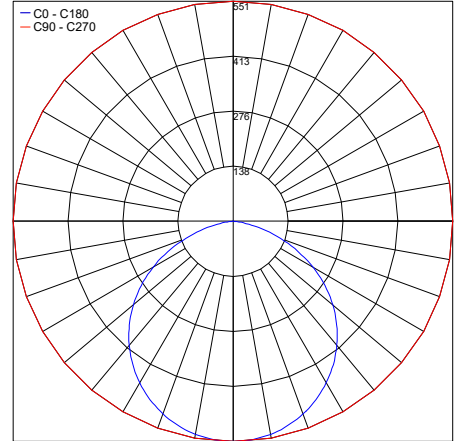
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Maximum Candela = 3244.92



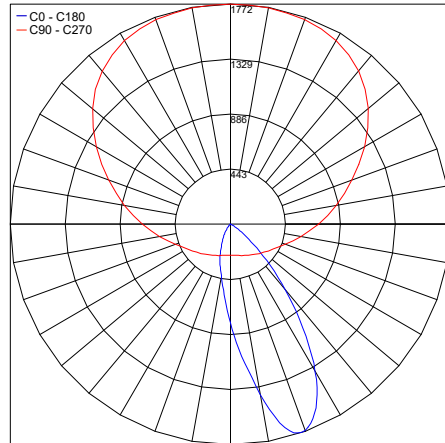
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Maximum Candela = 551.0



PHOTOMETRIC FILENAME : NEVA_PRO_5.1_DIFFUSE_TW_42W_24VDC.IES

Maximum Candela = 1772.3



PHOTOMETRIC FILENAME : NEVA_PRO_5.1_WALL_WASHER_TW_42W_24VDC.IES

Job Name/Date:

Fixture Type Designation:

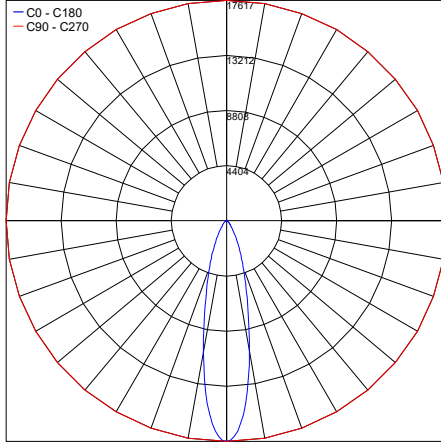
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PHOTOMETRIC DATA

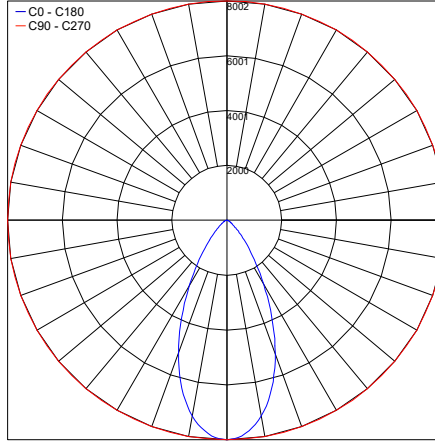
Note: All photometry is 3000K

Maximum Candela = 17616.5



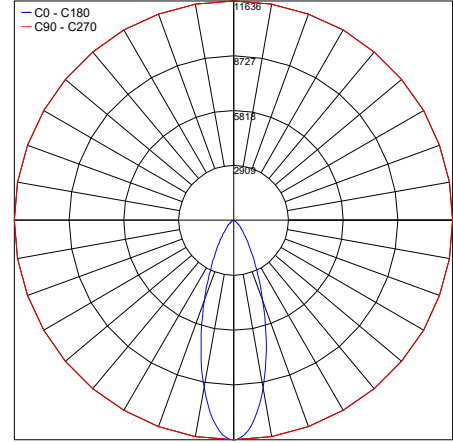
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Maximum Candela = 8001.6



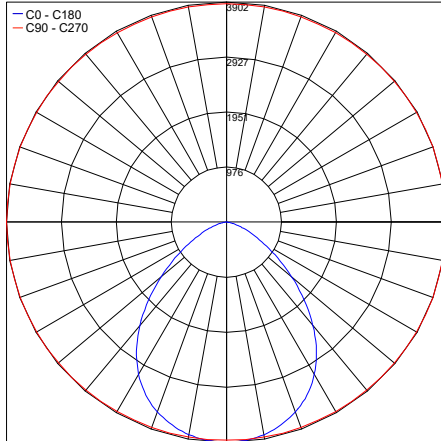
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Maximum Candela = 11635.8



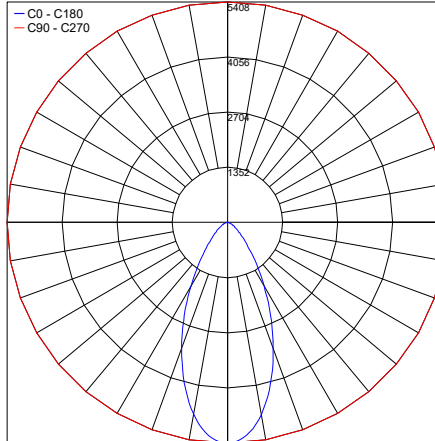
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Maximum Candela = 3902.1



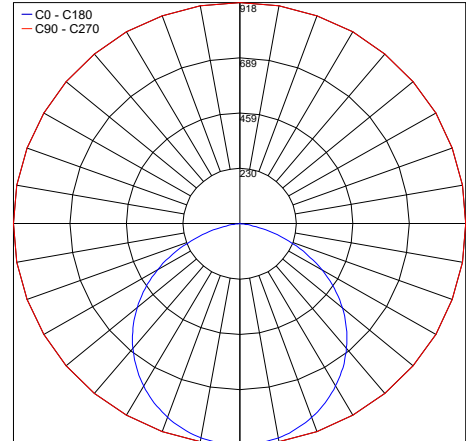
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Maximum Candela = 5408.2



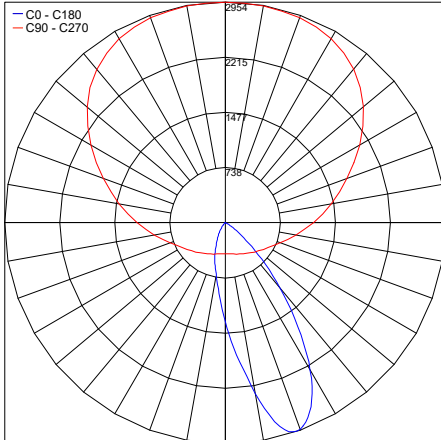
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Maximum Candela = 918.4



PHOTOMETRIC FILENAME : NEVA_PRO_5.2_DIFFUSE_TW_71W_24VDC.IES

Maximum Candela = 2953.8



PHOTOMETRIC FILENAME : NEVA_PRO_5.2_WALL_WASHER_TW_71W_24VDC.IES

Job Name/Date:

Fixture Type Designation: